



May 11, 2006

California Environmental Protection Agency
Air Resources Board
P.O. Box 2815
Sacramento, CA 95812

Attn: Michael Miguel
Re: Evaluation of Port Trucks & Possible Mitigation Strategies

Dear Mike,

The CARB April 2006 Evaluation of Port Trucks & Possible Mitigation Strategies, section III. C. pages 24 through 26 overlooks emulsified diesel (DOE diesel oil emulsion) as the most reasonable, lowest cost pollution control strategy.

Emulsified diesel fuel provides the following benefits:

- CARB certified technology
- Minimal investment per truck
 - Fuel filter replacement less than \$600.
- DPF, DOC & FTF require an investment of +\$26,000. for poor truck drivers
- Maintenance time & down time risk for DPF, DOC & FTF reduces long term effectiveness
- Emulsified diesel fuel reduces NOX by 15%
- Emulsified diesel fuel reduces PM by 58%
- Emulsified diesel fuel reduces CO by 34%
- Emulsified diesel fuel reduces HC by 45%
- Emulsified diesel fuel does not require any long term maintenance
- Studies show that emulsified diesel fuel improves old engine performance
- Wittmar ensures adequate supply of emulsified diesel fuel today

By including emulsified diesel fuel in the CARB April 2006 Evaluation of Port Trucks & Possible Mitigation Strategies report, emulsified diesel fuel becomes a low cost, available pollution control strategy for all truck owners in California.

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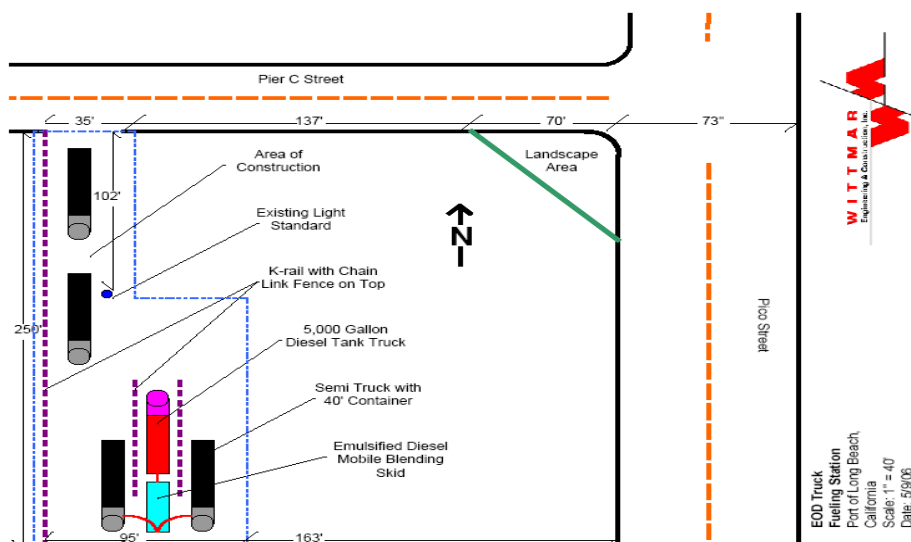
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I am enclosing the following attachments that describe the value of emulsified diesel fuel in greater detail.

- Wittmar Engineering's DOE Technology Comparison
- EcoEnergy Solutions / Wittmar Engineering DOE Power Point Presentation
- Wittmar Engineering's EDG Power Point Presentation
- Wittmar Engineering drawing of Proposed DOE Truck Fueling Station
- Wittmar Engineering drawing of emulsified diesel mobile blending skid (MDOES)

Wittmar Engineering & Construction, Inc. holds the sole rights to sell the CARB certified emulsified diesel product known as Aguadyn in the State of California. We are currently in the process of designing a pilot program using an emulsified diesel fueling station for on road trucks serving the Ports of Long Beach and Los Angeles. A view of the design layout is shown below.





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Thank you for the opportunity to submit this information to you. Please let me know your schedule to meet with stakeholders so that I can present Wittmar's technology personally. If I can be of further assistance please feel free to contact me.

Regards,
Wittmar Engineering & Construction, Inc.

DJM
Dana J. Markle
Principal